

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alcassedan, Virginia 22313-1450 www.emplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/528,229	03/18/2005	Daisuke Itoh	2005_0470A	6230	
	7590 09/16/200 I, LIND & PONACK,	EXAM	EXAMINER		
1030 15th Street, N.W., Suite 400 East Washington, DC 20005-1503			WOOD,	WOOD, ELLEN S	
			ART UNIT	PAPER NUMBER	
	C 20000 1000	1794			
			MAIL DATE	DELIVERY MODE	
			09/16/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

	Application No.	Applicant(s)	
10/528,229		ITOH ET AL.	
	Examiner	Art Unit	
	ELLEN S. WOOD	1794	

	ELLEN S. WOOD	1794	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress
THE REPLY FILED 20 August 2009 FAILS TO PLACE THIS AF	PPLICATION IN CONDITION FOR	ALLOWANCE.	
 M The reply was filed after a final rejection, but prior to or on application, applicant must limely file one of the following application in condition for allowance; (2) a Notice of Appendor for Continued Examination (RCE) in compliance with 37 C periods: 	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 3 months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailling date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07()	ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office latter may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	on which the petition under 37 CFR 1.1 ension and the corresponding amount of hortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
NOTICE OF APPEAL			
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
 The proposed amendment(s) filed after a final rejection, t 	out prior to the date of filing a brief	will not be entered be	001100
(a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in better	nsideration and/or search (see NOT w);	E below);	
appeal; and/or (d) They present additional claims without canceling a c			10 100 000 101
NOTE: see below. (See 37 CFR 1.116 and 41.33(a)).		
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-Cor	mpliant Amendment (I	PTOL-324).
Applicant's reply has overcome the following rejection(s):			
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 		•	
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an e	xplanation of
Claim(s) objected to: Claim(s) rejected:			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	I sufficient reasons why the affidavi	t or other evidence is	necessary and
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a
10. The affidavit or other evidence is entered. An explanation	n of the status of the claims after er	ntry is below or attach	ed.
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but see below.	does NOT place the application in	condition for allowan	ce because:
12. ☐ Note the attached Information Disclosure Statement(s).	PTO/SB/08) Paper No(s)		
13. Other:			
/Rena L. Dye/			

The applicant argues that the properties of the stretched film of Shiiki would not have the similar properties to the applicant's stretched film.

In response, Shiki discloses a the recurring unit of the glycolic acid polymer (pg. 7 lines 19-23). The aliphatic polyester comprises 98 wt% of glycolide and 2 wt% lacide (0066 and table 1). Shiki discloses that when the Tm of the polygylcolic acid owered, the processing temperature of the polymer can be lowered [0031]. Therefore, thermal decomposition upon melt processing can be reduced [0031]. The cystallization rate of the polyglycolic acid can also be controlled by copolymerization to improve its extrudability and stretchability [0031]. Shiki discloses that in order to enhance physical properties, it is essential to keep a parison at a temperature not higher than its melting point, but not lower than its glass transition point. To upon stretch blow molding [0052]. The "stretch blow molding process" is a process in which stretching is conducted upon blow molding, thereby orienting the molecular chain of a polymer to enhance the physical properties of the polymer, such as strength [0052]. Thus, the missing limitations are necessarily present in the product of Shikit, because the stretching rouses in Shikit is disclosed to orientate the molecular chain to enhance physical properties which would include the melting point of the polyester. Thus, it is necessarily present that there would be an increase in the melting point of the polyester. Thus, the reiscion presented in the 05/20/2009 final relection similatined.